

FIG. 1

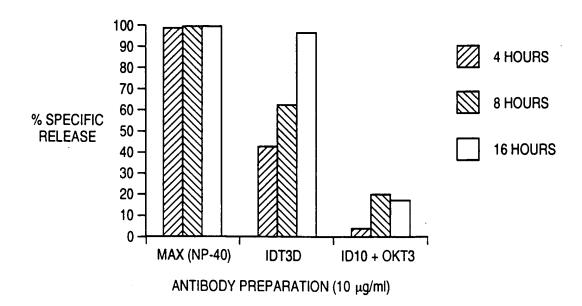
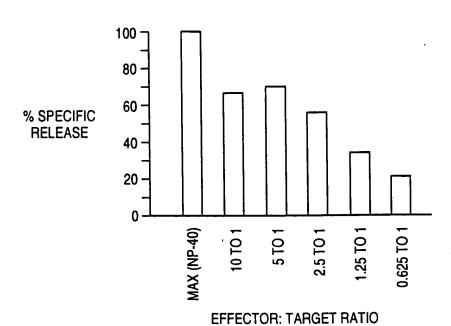


FIG. 3

Cell Line



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FIG. 2A

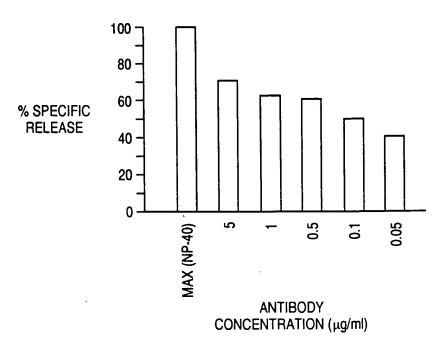


FIG. 2B

APPROVED O.G. FIG.
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1	D I D	 	Q Q Q	M I M	T I T	Q Q Q	\$! \$	P I P	S A	1	ı	- 1	A I A	- 1	-	G G	D E	R I T	V 	T I T
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41	Ģ	Ķ	A	P	K	Ļ	Ļ	٧		Ņ	Ą	Ķ	Ţ	Ļ	Ą	Ė	Ģ	V	P	ş
41	Ġ	ĸ	<u>s</u>	P	Q	Ļ	L	<u>×</u>	<u>S</u>	N	 	K	<u>†</u>	Ĺ	A	Ē	G	٧	Т	S
61	Ŗ	F	Ş	Ģ	Ş	Ģ	Ş		Κ	Q	F	Т	Ļ	Т	ļ	s	ş	Ļ	Ģ	P
61	Ŕ	F	Ś	Ġ	S	Ġ	S	l G	<u>K</u>	<u>Q</u>	F	S	Ĺ	K	1	N	S	L	Q	P
81	Ę	P	F	Α	T	Y	Υ.	C	Q	H	H	Y	Ģ	N.	Ş	Y	P	F	Ģ	Q
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FIG. 4A

1 1	Q Q Q	V 	1				- 1	- 1	- 1	- 1	- 1	- 1		- 1	- 1		T S	1	- 1	L I
21	T	Ç	Ţ	۷.	Ş	G	F	Ş	Ļ		N	Y	G	٧	Н	W	٧	R	Q	ş
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41	P	G	K	G	L	Ę	W	I	G	٧	K	W	Ş	G	G	Ş	T	E	Y	N
41	P	Ġ	Ķ	Ġ	Ĺ	Ė	w	L	Ġ		ĸ	<u>w</u>	s	Ġ	G	s	Ť	Ė	Ÿ	N
61	A	Ą	F	1	S	R	L	T	İ	S	K	D	T	S	K	N	Q	٧	S	L
61	À	<u>À</u>	F	<u>i</u>	<u> </u>	Ŕ		S	i	s	<u><u>K</u></u>	Ď	N	Ś	ĸ	S	à	<u>×</u>	F	F
81	K	L	Ņ	S	L	Т	A	A	D	T	A	٧	Y	Y	Ç	A	R	Ņ	D	R
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101	Y	A	M	D	Y	W	G	Q	G	Ţ	L	٧	Ţ	٧	ş	Ş				
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FIG. 4B

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APPROVED O.G. FIG.

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1 IQMTQSPSSLSASVGDRVT 21 ITCRASENIYSYLAWY 41 GKAPKLLVSNAKTLAEGVP 61 RFSGSGSGKQFTL T 81 DFATYYCQHH YGN S 101 GTKLEIKRTVAAP S ٧ 121 DEQLKSGTASVVC 141 REAKVQWKVDNA Q S G N 161 SVTEQDSKDS ΤY S 181 DYEKHKVYAC EVTHQG 201 S SPVTKSFNRGEC

FIG. 4C

1 QVQLQESGPGLVKP S 21 C T G S Τ N Υ G Н 41 G G Ε ٧ K W S G G G Υ 61 Α S S K D S 81 S C D Α 101 М D G T S S Q G 121 P S S S S S G G 141 C Ρ Ε Ρ ٧ Т ٧ S N S G 161 T P S G ٧ S ٧ Τ Α S G Q 181 S S Τ S S S L G Τ Q T C N Υ 201 Н S D K K E D 221 C Ρ C Κ AGGR 241 K Α QNSELASTAN 261 Q V A LAQKVMN Q

FIG. 4D

1 Ε S G Ρ G ٧ Ε S 21 G G S 41 G G G S G G 61 S S D S K 81 101 S D G Q G S Κ 121 S S S S G G 141 G C D E G 161 S G F Q S S S ٧ Н T G 181 S S ٧ T P S S S G Q C Ν 201 Κ S ٧ Ε S C D N T K ٧ D Κ K K 221 T Н C G G S 241 K S R K D Ţ M E C 261 ٧ D ٧ S D P ٧ D G E E ٧ 281 Ε ٧ Н N T Q R K K Ρ Ε E Y Υ 301 ٧ Н Q D W L N G K Ε C 321 S S Α Ε K T 341 Q S R D T N 361 S T C G S D W Ε 381 S G Q` E N D D Υ 401 G S S D S 421 Ε М Н Α Н Ν Н Τ 441 S S G Ρ K

FIG. 4E

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1	D	1	Q	M	Ţ	Q	Ş	P	s	S	L	S	A	S	٧	G	D	R	٧	T
1	Q	i	٧	L	Ť	ġ	Ś	P	Α	l	М	Ś	À	Ġ	Р	Ġ	Ε	K	Ÿ	Ť
21	١	Ţ	Ç	Ş	A	Ş	Ş	Ş	٧	S	Y	M	N	W	Y	Q	Q	K	Р	G
21	М	Ť	Ċ	<u>\$</u>	À	s	s	s	v	<u>s</u>	Ÿ	M	N	w	Ÿ	K	ġ	K	S	Ġ
41	K	Α	P	K	Ŗ	L	ı	Y	D	Ţ	Ş	Ķ	Ļ	Ą	S	G	V	P	S	R
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81	Ď	Α	A	Ť	Ÿ	Ý	Ċ	à	à	w	s	s	N	P	P	<u> </u>	Ė	Ġ	S	Ġ
101	Ţ	K	٧	Ę	ļ	K														
101	Ť	K	L	Ė	ļ	K														

FIG. 5A

1	Q	٧	Q	L	٧	Q	S	G	A	E	٧	K	K	P	G	A 1	S	٧	K	٧
1	ġ	v	ġ	Ė	Q	Q		Ġ	À	Ė	L	Α	R	P	Ġ	À	S	V	K	M
21	Ş	Ç	K	Ą	Ş	Ģ	Y	Ţ	F	1	S	Y	Ţ	М	Н	W	٧	R	Q	Α
21	Ś	Ċ	ĸ	Å	Ś	Ġ	Y I Y	Ť	F	<u>i</u>	s	Y	Ť	<u>M</u> _	<u>н</u>	w	V	K	ġ	R
41	P	G	Q	G	Ļ	Ę	W	М	Ģ	Y	1	N	P	R	Ş	G	Y	T	H	Y
41	Þ	Ġ	Q	<u>Ġ</u>	Ĺ	Ė	ŵ	ı	Ġ	<u> </u>	i	Ň	P	Ŕ	<u> </u>	<u>Ġ</u>	Ÿ	<u>†</u>	<u>H</u>	<u>Ý</u>
61	Ņ	Q	K	Ļ	Ķ		K	Ą	T	L	T	A	- 1	K	1	Α	1		A	Y
61	<u>N</u>	Q	ĸ	L L	I K	<u>D</u>	<u>K</u>	<u>A</u>		Ĺ	Ť	A	Ď	<u>K</u>	s	S	Ś	S	À	Ÿ
81	М	E	Ļ	ş	ş	Ļ	R	Ş	Ę	Þ	T	Ą	٧	Y	Y	Ç	A	R	Ş	A
81	М	Q	Ĺ	S	s	Ļ	T	Ś	E	D D	S	Å	٧	Ÿ	Ÿ	Ċ	Å	Ŕ	<u>s</u>	<u> </u>
101	Y	Y	Þ	Y	Þ	Ģ	F	Ą	Y	W	Ģ	Q	Ģ	Ţ	Ļ	V	Ţ	V	Ş	S
101	Y	Y.	D	Y.	D	G	F	I A	Y	W	G	Q	Ġ	T	Ĺ	٧	T	V	S	Α

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Cell Line

1 DIQMTQSPSSLSASVGDRVT 21 I T C S A S S S V S Y M N W Y Q Q K P G 41 KAPKRLIYDTSKLASGVPSR 61 FSGSGSGTDFTLTI SSLQPE 81 D F A T Y Y C Q Q W S S N P P T F G G G 101 TKVEIRKTVAAPSVF 121 DEQLKSGTASVVCL 141 R E A K V Q W K V D N A L Q S G N S Q E 161 SVTEQDSKDSTYSLSSTL 181 KADYEKHKVYACEVTHQGL 201 SPVTKSFNRGEC

FIG. 5C

QVQLVQSGAEVKKPGASVKV 1 21 SCKASGYTFISYTMHWVRQA PGQGLEWMGY INPRSGY 41 61 NQKLKDKATLTADKSAS 81 M E L S S L R S E D T A V 101 YYDYDGFAYWGQGT 121 ASTKGPSVFP S S 141 GTAALGCLVKD Ε ΥF 161 GAL TSGV Н 181 SL S S ٧ ٧ Τ S S S 201 VDKKVEP CNVNHKP S N Т Κ 221 Р D K Т Н Τ С Ρ C K C P AGGLT 241 LQAE TDQLEDKKSALQTE 261 ANLLKEKEKLEFILAATS

FIG. 5D

APPROVED O.G. FIG.

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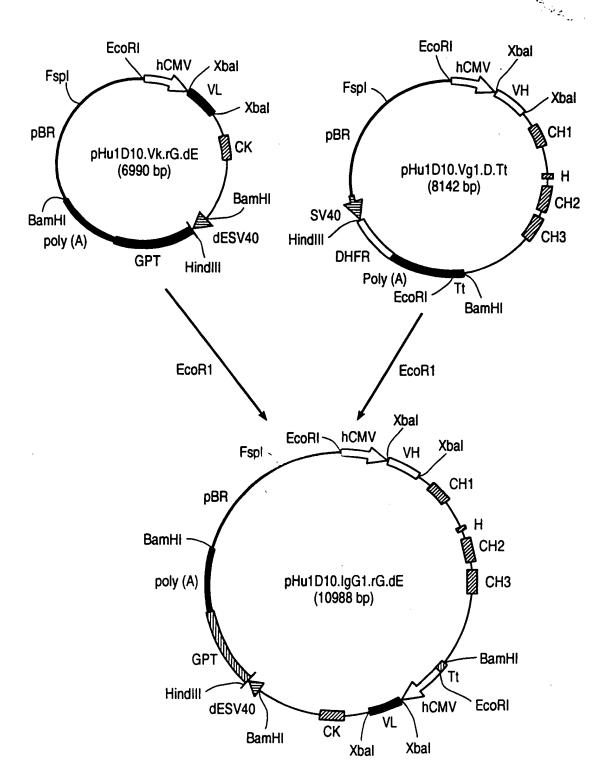
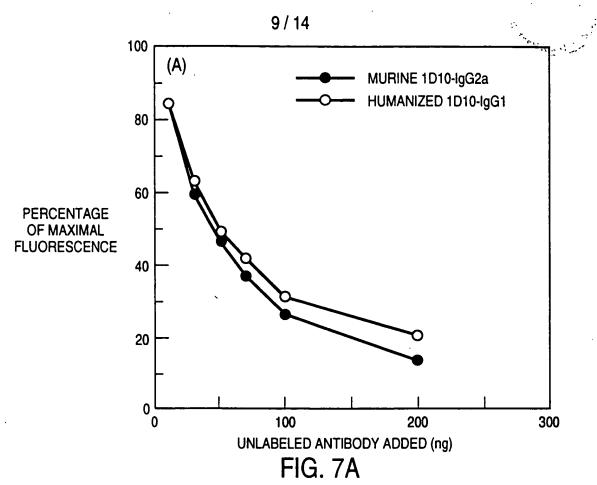
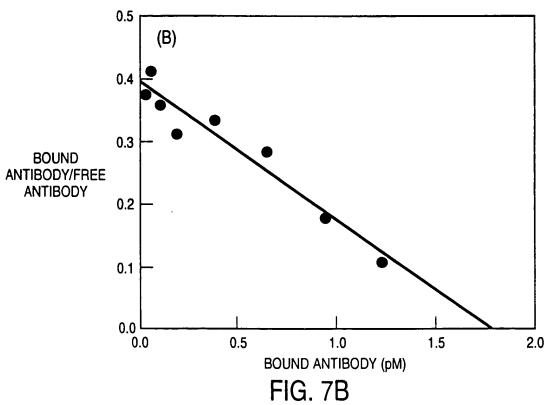


FIG. 6





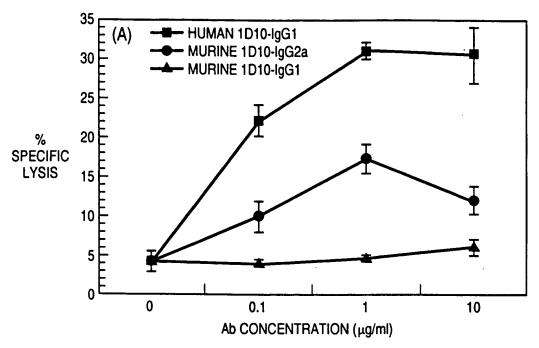


FIG. 8A

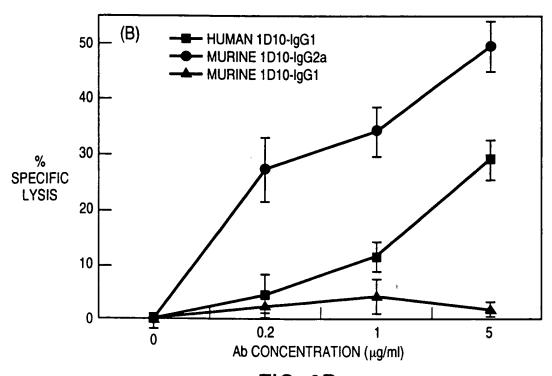


FIG. 8B



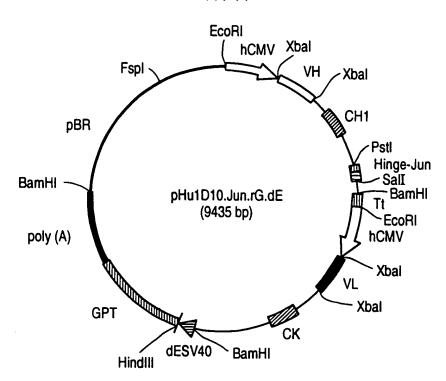


FIG. 9A

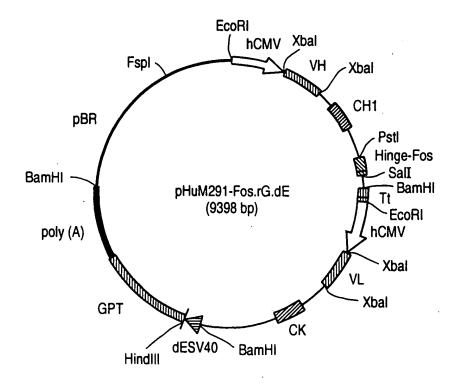


FIG. 9B

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FIG. 10A

FIG. 10B

FIG. 10C



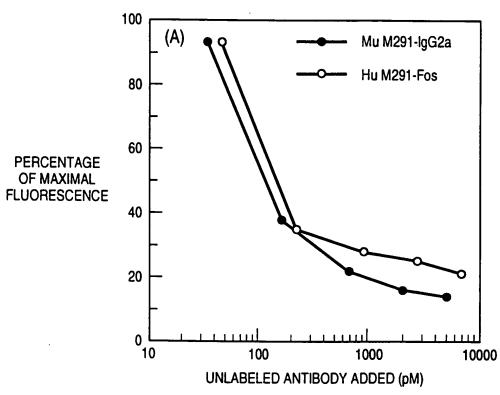


FIG. 11A

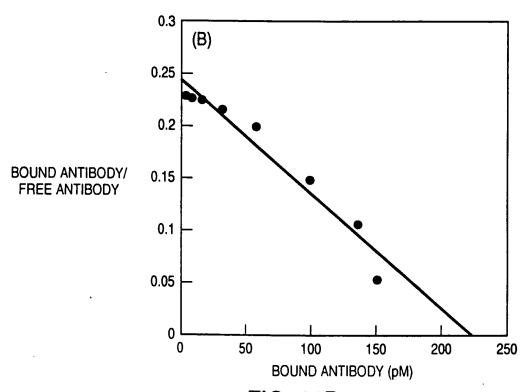
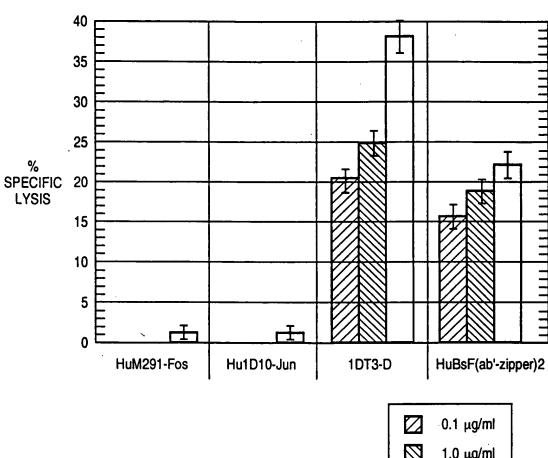


FIG. 11B

LYSIS OF DAWO CELLS MEDICATED BY BISPECIFIC ANTIBODY



1.0 μg/ml 10 μg/ml

FIG. 12